

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

Claims 1-17 (Canceled).

Claim 18 (Previously Presented): Glazing comprising (a) at least one electrochromic system having variable optical and/or energy properties, (b) at least one coating for adjusting the optical appearance conferred on the said glazing by the said system, said at least one coating having antireflection properties in the visible, wherein said coating having antireflection properties is deposited on at least one of the external faces of said glazing and comprises a stack of thin layers having alternately high and low reflective indices or a graded-refractive-index layer, and (c) at least one coating for attenuating/modifying the color of the glazing in reflection, wherein the coating (c) is in contact with the electrically controllable system (a), in the form of a thin layer having a refractive index intermediate between those of the materials with which it is in contact on each of its faces.

Claims 19-21 (Canceled).

Claim 22 (Currently Amended): Glazing according to Claim ~~16~~ 18, additionally ~~including~~ comprising a carrier substrate and a primer/tie-layer coating for the electrochromic system (a) with respect to the carrier substrate.

Claim 23 (Previously Presented): Glazing according to Claim 22, wherein the carrier substrate comprises a polymeric/plastic material.

Claim 24 (Currently Amended): Glazing according to Claim ~~16~~ 18, which also ~~includes~~ comprises a coating having hydrophilic/antimisting properties or having hydrophobic/anti-rain properties on at least one of its external faces.

Claim 25 (Previously Presented): Glazing according to Claim 24, wherein the coating having hydrophobic properties includes at least one layer comprising a composition having at least one fluoroalkoxysilane, the alkoxy functional groups of which are directly linked to the silicon atom, a system of one or more aqueous solvents and at least one catalyst which is an acid and/or a Brönsted base.

Claim 26 (Currently Amended): Glazing according to Claim ~~16~~ 18, which also includes a coating having photocatalytic/antifouling properties.

Claim 27 (Previously Presented): Glazing according to Claim 26, wherein the coating having photocatalytic/antifouling properties is located on at least one of its external faces.

Claim 28 (Previously Presented): Glazing according to Claim 27, wherein the coating having photocatalytic/antifouling properties comprises TiO_2 at least partially crystallized in the anatase form.

Claim 29 (Currently Amended): Glazing according to Claim ~~16~~ 18, which also ~~includes~~ comprises at least one coating having electromagnetic screening properties.

Claim 30 (Currently Amended): Glazing according to Claim ~~16~~ 18, wherein the electrochromic system (a) is a superposition of functional layers placed between two carrier substrates, each of the said substrates independently being rigid, semi-rigid or flexible.

Claim 31 (Previously Presented): Glazing according to Claim 30, wherein the electrochromic system (a) includes, as carrier substrate, at least one rigid substrate of which the glazing is composed, and/or at least one flexible carrier substrate associated by lamination, with a rigid substrate of which the said glazing is composed.

Claim 32 (Currently Amended): Glazing according to Claim ~~16~~ 18, wherein the electrochromic system (a) is a superposition of functional layers placed on a carrier substrate and provided with an inorganic or polymeric layer protective film.

Claim 33 (Previously Presented): Glazing according to Claim 32, wherein the protective film is in the form of a lacquer or of a varnish.

Claim 34 (Previously Presented): Glazing comprising (a) at least one electrochromic system having variable optical and/or energy properties, (b) at least one coating for adjusting the optical appearance conferred on the said glazing by the said system, said at least one coating having antireflection properties in the visible, wherein said coating having antireflection properties is deposited on at least one of the external faces of said glazing and comprises a stack of thin layers having alternately high and low reflective indices or a graded-refractive-index layer, and (c) at least one coating for attenuating/modifying the color

of the glazing in reflection, wherein the coating (c) is interposed between the electrochromic system (a) and a substrate for said glazing.

Claim 35 (Currently Amended): Glazing according to Claim ~~46~~ 18, wherein the electrochromic system (a) is an all-solid electrochromic system.

Claim 36 (Currently Amended): Glazing according to Claim ~~46~~ 18, wherein electrochromic system (a) is in the form of a system comprising one or more reversible-insertion materials of the electrochromic system or gasochromic system type, or in the form of an optical-valve or viologen-based system.

Claim 37 (Currently Amended): Glazing according to Claim ~~46~~ 18, wherein electrochromic system (a) is in the form of a liquid-crystal or cholesteric-gel system.